



## SAMPLE MATERIAL

### Isometric Grid Paper for Drawing 3-D Figures

Topic: Encouraging Girls in Math and Science

Practice: Teaching Spatial Skills

This sample material includes a blank isometric grid to use in the classroom for 3-D figure drawings. This is an alternative drawing tool to the isometric dot paper also introduced to students in Jeffers High School. Students can use this paper to practice drawing 3-D shapes before and after they are rotated.

■ **Isometric grid** ■ Use this grid to sketch and make calculations for your roof design.

